Manhole Inspection Summary N		anhole # S29G015MH	
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Inspection	☐ Is Incomplete Rating: 2) (Good	
Record Plat: 29	G Node: 015 Status: Fou	ınd	Insp Date: 4/17/09 1:06 PM
Incomplete Comments			Crew: REI
			Inspector: paulfry
			Firm: ATS
Location	Address: 800 S. FREMONT AV		Cross Street: W. BALTIMORE ST
Manhole	Type: Inline Location: Roa	adway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	•	Subject To Ponding: Sheeting
Comments			
	01 01 1 01		11 0 (') D' () D ()
Cover	•	neter: 24 (in.) Leng tion: Sound	th: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,,		
Frame Offset: 2.5 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel			
	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)			
	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	oots Wall
Bench	✓ Exists Material: Brick	☐ Parge	
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion	iorated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris			
Steps Count: 7 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge De	epth: 0 (ft.) \square Acti	ve Surcharge Present

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Location View



Defect 1



2.5" Frame Offset; Frame Leaks, CHimney Joint Infiltrationand Deterioration

Top View



Manhole Inspection Summary

Manhole # S29G 015MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.88 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

8 O'Clock Inflow Drop In @ 8 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.75** (ft.)

Inv Depth: 11.75 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection